

Recombinant Mouse Reep2 Protein, Myc/DDK-tagged

Cat. No. Reep2-5450M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length receptor accessory protein 2 (Reep2), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Required for endoplasmic reticulum (ER) network formation, shaping and remodeling. May enhance the cell surface expression of odorant receptors.
Molecular Mass	28.4 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Reep2 receptor accessory protein 2 [Mus musculus (house mouse)]
Official Symbol	Reep2
Synonyms	REEP2; receptor accessory protein 2; receptor expression-enhancing protein 2; MGC28827
Gene ID	225362
mRNA Refseq	NM_144865
Protein Refseq	NP_659114
UniProt ID	Q8VCD6

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